

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| S1 | 2 | ("20040120635").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/09 14:38 |
| S2 | 18754 | fabry\$ or etalon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:43 |
| S3 | 254489 | diffract\$ or grating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:43 |
| S4 | 3017 | S2 with S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:40 |
| S5 | 3771164 | (detect\$5 or photodetect\$5 or ccd or photodiод\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:40 |
| S6 | 2020 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:41 |
| S7 | 2394690 | wavelength or frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:44 |
| S8 | 1985 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:43 |
| S9 | 1915 | S6 and S7 | US-PGPUB; USPAT | OR | ON | 2005/12/09 14:43 |

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|-----|--------|--|---|----|----|------------------|
| S10 | 2199 | (fabry\$ or etalon).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:43 |
| S11 | 35576 | (diffract\$ or grating).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:43 |
| S12 | 356241 | (wavelength or frequency).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:44 |
| S13 | 390312 | S10 or S11 or S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:44 |
| S14 | 488 | S9 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 16:30 |
| S15 | 166 | 356/454.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 16:30 |
| S16 | 68 | S15 and grating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:36 |
| S17 | 22 | ("4309671" "4479220" "4839614" "4914662" "5331651" "5438579" "5557396" "5691989" "5825792" "6198757" "6215801" "6222861" "6233263" "6289028").PN. OR ("6526079").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/09 17:22 |

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| S18 | 166 | 356/454.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:36 |
| S19 | 68 | S18 and grating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:36 |
| S20 | 29047 | itu | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:37 |
| S21 | 4 | S19 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:41 |
| S22 | 416 | wavelength with lock\$3 and itu | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 15:42 |
| S23 | 157 | wavelength with lock\$3 and itu | USPAT | OR | ON | 2005/12/10 15:42 |